Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 24 Jan 2024 until 23:59 on Thursday 25 Jan 2024

Forecast Issued on Tuesday 23 Jan 2024 at 15:42

Confidence: High confidence for an improving day on Wednesday and more settled conditions at times towards the weekend. Lower confidence for timing of rain and cloud detail on Thursday. Very windy at times during the coming days.

Headline for Wednesday 24 Jan 2024: Showers dying out early in the morning and a bright day developing. Gales continuing in the morning, easing during the afternoon.

Mountain weather hazards on Wednesday 24 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Mist	Cloudy	Drizzle	Mist	Cloudy
Precipitation probability							
60%	60%	40%	20%	10%	10%	20%	10%

Forecast for Wednesday 24 Jan 2024

Weather: Showery conditions in the early hours, freezing level will begin to fall towards the summits with some sleet or snow showers around the summits by morning. A dry morning can be expected with some sunny spells developing, still very windy with gales on the summits in the morning. Some drizzle or mist possible around northwestern mountains.

Chance of cloud-free hill tops above 800m: 90% falling to 70%, low cloud associated with drizzly outbreaks.

Low Cloud and visibility: Patchy cloud above 700m early in the day will mostly clear. However some scattered cloud associated with mist and drizzle which may affect the summits at times especially around the north and west. Generally all summits becoming clear at times with visibility good, becoming moderate in mist and drizzle in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 24 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	59/74 W	53/67 W	41/52 W	30/38 W	28/37 W	28/36 SW	24/31 SW	15/20 SW	11/14 S
600	42/55 SW	37/49 W	28/38 W	21/29 W	21/29 SW	19/26 SW	16/23 SW	11/16 SW	10/13 S
300	27/47 W	24/43 W	19/33 W	14/26 W	15/27 SW	14/25 SW	11/21 SW	7/15 SW	6/11 S
Valley	27/47 W	25/43 W	19/33 W	15/27 W	15/26 SW	13/24 SW	11/22 SW	7/16 SW	7/12 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-7	2/-7	2/-7	1/-6	2/-6	2/-6	2/-5	1/-4	2/-2
600	5/-2	4/-2	4/-2	4/-2	4/-2	4/-1	4/-1	3/-0	4/0
300	8/2	7/2	6/2	6/2	6/2	6/3	6/3	5/3	6/4
Valley	9/5	9/4	8/4	8/4	8/4	8/5	7/4	7/4	6/4
Freezing Level*	1200m	1100m	1000m	1000m	900m	900m	1100m	1000m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Storm force gusts 70-80mph during the early hours will ease, but gales likely for much of the day on the summits, severe gales in the morning. Feeling very cold at height for most of the day.

Forecast for Thursday 25 Jan 2024

Weather: A wet start to the day but rain spreading moving away shortly after dawn. Remaining cloudy with some drizzly outbreaks during the morning, rather dull at times. Further showery rain during the afternoon may be heavy for a time. Rain clearing east in the evening. Further heavy showers possible overnight turning wintery on the higher tops.

Maximum wind: Southerly 20mph gust 30mph increasing to 35mph with gusts 4 or 5-50mph during the afternoon.

Chance of cloud-free hill tops above 800m: 40% falling to 20%, low cloud will lift for a time during the morning but returning in the afternoon.

Low Cloud and visibility: Scattered low cloud around above 600m early in the day but cloud tending to clear after the morning rain moves through with some clear summits possible for a time. However cloud is expected to thicken and lower by early afternoon, with broken layers above 300m likely during the afternoon, becoming extensive at times. Visibility will be moderate at first in rain but becoming good by mid morning and then turning poor or very poor at times during the afternoon making navigation tricky.

Temperature: **Valleys:** Plus 5 rising to 11 Celsius.
At 800m: Plus 2 Celsius rising to 6 Celsius.
Freezing level: 900m rising above all summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1542 on Tue 23 Jan 2024

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